MADISON CO SCHOOL DISTRICT (187268)

2002 Kentucky High School Feedback Report

Performance of ACT-tested High School 2002 Graduates in Their First Year of College at Participating Institutions College Attendance and Enrollment Patterns

Enrollment and Retention Profile High	School	District	Kentucky
1. Spring 2002 ACT-Tested Graduates	175	284	28022
2. Fall 2002 Freshmen - Number*	113	180	15343
3. Fall 2002 Freshmen - Percentage	65%	63%	55%
4. Percent of College-Going Graduates Enrolled Full-Time	88%	91%	84%
5. One Semester Return Rate (Fall to Spring)	90%	92%	89%
Full-Time Students	100	162	12947
All Students	102	166	13643
6. One Year Return Rate (Fall to Fall)	80%	78%	80%
Full-Time Students	85	134	11290
All Students	90	140	12338

Most Attended Postsecondary Institution Number	of Grads
1. EASTERN KENTUCKY UNIVERSITY	67
2. UNIVERSITY OF KENTUCKY	15
3. UNIVERSITY OF LOUISVILLE	9
4. WESTERN KENTUCKY UNIVERSITY	8
5. LEXINGTON COMMUNITY COLLEGE	7
6. OTHER KENTUCKY COLLEGES	7
7. Grand Total at Participating Institutions	113

Degree Status	High School	District	Kentucky
1. Non-Degree			
2. Associate Level	16%	13%	25%
3. Bachelor Level	81%	80%	65%
4. Certificate or Diploma			2%
5. Unknown			0%

Enrollment by Type of KY Insititution	Number of Grads
1. Four-Year Public Universities	103
2. Two-Year Colleges	10
3. Four-Year Independent Colleges and Universities	0

NOTE: "NA" denotes data not available for this year. "——" indicates fewer than 5 students.

^{*}Data on college attendance and enrollment excludes students who attended out-of-state colleges, non-participating independent KY institutions and those who did not take the ACT.

2002 Kentucky High School Feedback Report

Performance of ACT-tested High School 2002 Graduates in Their First Year of College at Participating Institutions College Performance Patterns at Four-Year Public Universities

Figures below for English and math include students who took college-level courses in these subjects.

	Н	igh School			District		Kentucky				
	English	Math	Total	English	Math	Total	English	Math	Total		
Average ACT Score	20.7	21.0	21.3	20.5	20.6	21.2	21.3	21.6	21.5		
College GPA	2.74	2.36	2.85	2.69	2.31	2.95	2.88	2.42	2.71		
Advanced Courses %							3%	3%	2%		

		High S	chool			Distr	ict		Kentucky					
ACT Composite Range	Number	Percent In Range	Hours Earned	College GPA	Number	Percent In Range	Hours Earned	College GPA	Number	Percent In Range	Hours Earned	College GPA		
27 - 36	15	15%	30.5	3.01	20	12%	30.8	3.11	1428	13%	30.5	3.26		
22 - 26	31	30%	28.9	2.99	57	34%	29.7	3.23	3658	34%	29.2	2.88		
18 - 21	35	34%	27.2	2.76	55	33%	27.6	2.77	3848	35%	28.0	2.55		
14 - 17	21	20%	25.7	2.60	35	21%	25.5	2.69	1773	16%	26.5	2.30		
1 - 13							25.0	2.65	193	2%	24.3	1.94		
Total	103	100%	27.9	2.85	169	100%	28.2	2.95	10900	100%	28.4	2.71		

			High Sch	ool				Distric	t		Kentucky				
Students with English grades	Scoring in Range		dial Pass Rate	College-Level te Taking Pass Rate		Scoring in Range	Reme Taking	dial Pass Rate	Colleg Taking	e-Level Pass Rate	Scoring in Range	Reme Taking	edial Pass Rate	College Taking	e-Level Pass Rate
											- Range		———		
ACT English 18 or >	71%			100%	80%	70%			100%	79%	74%	1%	80%	100%	90%
ACT English <18	29%	71%	90%	89%	76%	30%	74%	89%	91%	77%	26%	57%	81%	82%	87%
Total	97	21%	90%	97%	79%	156	22%	89%	97%	78%	10051	15%	81%	95%	89%

			High Scho	ol				District			Kentucky					
Students with	Scoring	Reme	edial	College	e-Level	Scoring	Reme	dial	Colleg	e-Level	Scoring	Reme	edial	College-Level		
Math grades	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	
ACT Math 18 or >	67%	17%	55%	92%	84%	66%	17%	72%	95%	77%	69%	16%	76%	94%	81%	
ACT Math <18	33%	888	54%	59%	68%	34%	85%	57%	65%	67%	31%	85%	67%	47%	77%	
Total	98	40%	54%	82%	80%	161	40%	62%	85%	74%	9331	37%	70%	80%	80%	
Percent Taking Any	cent Taking Any Remedial Courses = 42%							ny Remedia	= 43%	Percent Taking Any Remedial Courses = 37				= 37%		

[&]quot;--" indicates fewer than five students.

2002 Kentucky High School Feedback Report

Performance of ACT-tested High School 2002 Graduates in Their First Year of College at Participating Institutions

College Performance Patterns at Four-Year Independent Colleges and Universities

Figures below for English and math include students who took college-level courses in these subjects.

	H:	igh Schoo	1		District		Kentucky				
	English Math Total		English	Math	Total	English	Math	Total			
Average ACT Score							20.6	19.3	19.5		
College GPA							2.75	2.77	2.61		
Advanced Courses %											

		High S	chool			Distr	ict		Kentucky					
ACT Composite Range	Number	Percent In Range	Hours Earned	College GPA	Number_	Percent In Range	Hours Earned	College GPA	Number	Percent In Range	Hours Earned	College GPA		
27 - 36									14	5%	18.9	3.48		
22 - 26									67	22%	17.2	2.85		
18 - 21									124	41%	16.5	2.69		
14 - 17									86	29%	16.9	2.31		
1 - 13									8	3%	15.0	1.43		
Total									299	100%	16.8	2.61		

			High Sch	ool				Distric	t		Kentucky				
Students with English grades	Scoring		dial	<u> </u>		Scoring in Range	Reme Taking	edial Pass Rate	College Taking	e-Level Pass Rate	Scoring		dial		e-Level
	in Range	Taking	Pass Rate	Taking	Pass Rate	- Range					in Range	Taking ——	Pass Rate	Taking	Pass Rate
ACT English 18 or >											60%			100%	92%
ACT English <18											40%	80%	84%	44%	86%
Total											281	33%	85%	78%	91%

			High Scho	ol				District			Kentucky					
Students with	Scoring	Reme	edial	College	e-Level	Scoring	Reme	dial	College	e-Level	Scoring Remedial			College-Level		
Math grades	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	
													_			
ACT Math 18 or >											47%	13%	100%	99%	90%	
ACT Math <18											53%	86%	79%	55%	93%	
Total											252	51%	81%	76%	91%	
Percent Taking Any	cent Taking Any Remedial Courses =							Percent Taking Any Remedial Courses =					Percent Taking Any Remedial Courses = 49%			

[&]quot;--" indicates fewer than five students.

2002 Kentucky High School Feedback Report

Performance of ACT-tested High School 2002 Graduates in Their First Year of College at Participating Institutions

College Performance Patterns at Two-Year Colleges

Figures below for English and math include students who took college-level courses in these subjects.

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H	igh School	1		District		Kentucky				
English Math		Total	English	Math	Total	English	Math	Total		
18.2		17.2	18.2		16.8	17.7	18.5	17.9		
1.60		1.60	1.60		1.61	2.26	2.17	2.54		
	English	High School English Math 18.2 1.60	High School English Math Total 18.2 17.2 1.60 1.60	High School English Math Total English 18.2 17.2 18.2 1.60 1.60 1.60	High School District English Math Total English Math 18.2 17.2 18.2 1.60 1.60 1.60	High School District English Math Total English Math Total 18.2 17.2 18.2 16.8 1.60 1.60 1.61	High School District K English Math Total English Math Total English 18.2 17.2 18.2 16.8 17.7 1.60 1.60 1.61 2.26	High School District Kentucky English Math Total English Math 18.2 17.2 18.2 16.8 17.7 18.5 1.60 1.60 1.61 2.26 2.17		

		High S	School			Distr	ict		Kentucky					
ACT Composite Range	Number	Percent In Range	Hours Earned	College GPA	Number	Percent In Range	Hours Earned	College GPA	Number	Percent In Range	Hours Earned	College GPA		
27 - 36									49	1%	25.5	2.92		
22 - 26							25.0	2.00	602	15%	25.5	2.94		
18 - 21							15.7	2.22	1489	36%	24.4	2.66		
14 - 17	5	50%	28.2	1.47	5	45%	28.2	1.47	1627	39%	23.0	2.35		
1 - 13							26.5	0.83	370	9%	22.0	2.12		
Total	10	100%	22.8	1.60	11	100%	24.2	1.61	4137	100%	23.8	2.54		

High School							District						Kentucky					
Students with English grades					Scoring Remedial			College-Level		Scoring Remedial		College-Level						
	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate			
ACT English 18 or											46%	3%	80%	99%	69%			
ACT English <18	56%					56%					54%	62%	73%	78%	66%			
Total	9	56%		67%		9	56%		67%		3674	35%	73%	88%	67%			

High School							District						Kentucky				
Students with	Scoring	Scoring Remedial		College-Level		Scoring Remedial		College-Level		Scoring	Remedial		Colleg	e-Level			
Math grades	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate		
													_				
ACT Math 18 or >											39%	18%	56%	93%	63%		
ACT Math <18											61%	83%	50%	44%	61%		
Total	7	86%				7	86%				3627	58%	51%	63%	62%		
Percent Taking Any	Percent Taking Any Remedial Courses = 60%							ny Remedial	Courses	= 55%	Percent '	Taking A	Any Remedia	l Courses	= 58%		

[&]quot;--" indicates fewer than five students.